

**Table B29. U.S. and Foreign Refinery Output and Capacity for FRS Companies, Ranked by Total Energy Assets, and Industry, 2004**  
(Thousand Barrels per Day)

Refined Product Statistics <sup>1</sup>	FRS Companies				Total Industry	FRS Percent of Industry
	All FRS	Top Four	Five through Twelve <sup>2</sup>	All Other <sup>2</sup>		
<b>United States</b>						
Refinery Output Volume <sup>3</sup>	15,176	7,022	1,936	6,218	18,584	81.7
Percent Gasoline						
Reformulated/Oxygenated	13.8	8.9	15.7	18.7	17.2	65.6
Other	32.9	36.7	35.1	28.0	29.9	90.1
Percent Distillate	29.6	30.3	26.3	29.8	30.2	80.0
Percent Other	23.7	24.1	22.9	23.4	22.8	84.9
Refinery Capacity						
Years Change (Net)	130	-16	13	133	229	(5)
At Year End	14,839	6,539	2,170	6,130	17,729	83.7
Utilization Rate <sup>4</sup>	92.2	93.3	77.7	96.2	91.0	(5)
<b>Foreign</b>						
Refinery Output Volume <sup>3</sup>	5,298	4,917	0	381	-	(5)
Percent Gasoline	29.7	29.9	0.0	27.0	-	(5)
Percent Distillate	42.2	42.4	0.0	39.1	-	(5)
Percent Other	28.1	27.7	0.0	33.9	-	(5)
Refinery Capacity						
Years Change (Net)	324	39	0	285	-	(5)
At Year End	5,698	5,198	0	500	-	-
Utilization Rate <sup>3</sup>	88.3	86.9	0.0	108.0	-	(5)

<sup>1</sup>U.S. FRS and U.S. industry data include operations in Puerto Rico and the U.S. Virgin Islands. Foreign FRS and foreign industry data exclude operations in Puerto Rico and the U.S. Virgin Islands.

<sup>2</sup>For foreign FRS, the "Five through Twelve" and "All Other" groups are combined to avoid disclosure.

<sup>3</sup>For FRS companies, includes refinery output at own refineries for own account and at others' refineries for own account.

<sup>4</sup>Defined as average daily crude runs at own refineries, for own account, and for account of others, divided by average daily crude distillation capacity.

<sup>5</sup>Not meaningful.

- = Not available.

Note: Sum of components may not equal total due to independent rounding.

Sources: Industry data, U.S. - Refinery output and refinery capacity: Energy Information Administration, Forms EIA-820 (Annual Refinery Report) and EIA-810 (Monthly Refinery Report); see *Petroleum Supply Annual*, 2003 and 2004. Industry data, Foreign - Refinery Capacity: *British Petroleum Statistical Review of World Energy*, 2004 and 2005.

FRS companies data - Energy Information Administration, Form EIA-28 (Financial Reporting System).